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	Application No.	Applicant(s)
Notice of Allowability	09/765,274	YOTSUMOTO, KOJI
	Examiner	Art Unit
	Cicely Ware	2634
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed on 11/09/2004</u> .		
2. The allowed claim(s) is/are 1-6, 9, renumbered as 1-7 respectively.		
3. The drawings filed on <u>09 November 2004</u> are accepted by the Examiner.		
 4.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☐ Examiner's Amendr	ie

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The following is a statement to reasons for the indication of allowable subject matter. The instant application discloses a receiver for detecting an approximate value of the power of a reception signal. Prior art references show similar methods but fail to teach: "first operation means for adding a value obtained by multiplying a smaller one of a component I and a component Q of the reception signal by 1/8 and a value of a larger one of the components I and Q", as in claims 1, 3 and 5; "a 3-bit, 1-bit, 2-bit, shift registers; and a second comparator for comparing an output value from a first adder and an output value from a second adder to determine which one of these values is larger of smaller and output the value of the larger one as an approximate value of the power of the reception signal", as in claims 2, 4 and 6; "approximate equations that are different from each other and each include at least one bit shift operation, at least one add or subtract operation to calculate from the same reception signal", as in claim 9.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cicely Ware whose telephone number is 571-272-3047. The examiner can normally be reached on Monday – Friday, 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on 571-272-3056. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9314 for regular communications and 703-872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Cicely Ware

cqw February 18, 2005 AMANDA I. LE
PRIMARY EXAMINER